



CANRIG DRILLING TECHNOLOGY LTD

PRODUCT BULLETIN NUMBER: 41

DATE: May 13, 1997

SUBJECT: Top Drive Inspection Following Periods of Rough Drilling or Jarring

SERIAL NUMBERS: All

DISCUSSION: After periods of rough drilling or jarring the top drive must be examined for loose or broken components.

RECOMMENDATION: **The following inspection procedure is recommended after periods of rough drilling:**

1. Perform a thorough visual examination of the top drive looking for any signs of damage.
2. Visually inspect the mud inlet piping.
3. Check all wired bolts for damaged or broken wires. If broken wires are detected, check the affected bolt for tightness and rewire. Torque specifications are documented in the Parts Book or check with Canrig service department. Replace damaged wires.
4. Check all external bolts that are not wired. **Pay particular attention to the bolts connecting the main housing to the frame.** Torque specifications are documented in the Parts Book or check with Canrig service department.
5. Check all guards, vents and covers for tightness.
6. Ensure that all safety cables are properly and securely attached.

Visually examine the inside of junction boxes for loose components.

INFORMATION:

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